

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	111	(viral or virus\$2) and decrypt\$3 and emulat\$3 and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/17 14:28
S2	84	(viral or virus) and decrypt\$3 and emulat\$3 and memory and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/25 16:18
S3	2562	713/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 17:10
S4	406	S3 and (virus or viral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 17:10
S5	78	S4 and decrypt\$3 and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 17:11
S6	64	S5 not S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/25 17:11
S7	138	713/188.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:10
S8	73	S7 and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:10

## EAST Search History

S9	84	(viral or virus) and decrypt\$3 and emulat\$3 and memory and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:40
S10	2563	713/200.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:11
S11	406	S10 and (virus or viral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:11
S12	78	S11 and decrypt\$3 and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:11
S13	64	S12 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:11
S14	55	S8 not (S13 or S9)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:12
S15	12	S14 and decrypt\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:29
S16	2	"6357008".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:47

## EAST Search History

S17	2	S16 and processor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 08:50
S18	176	713/187.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/10/26 09:39
S19	46	S9 and overlap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:40
S20	0	S9 and (memory near overlap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:40
S21	0	S9 and (area near overlap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:40
S22	0	S10 and (memory near overlap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:41
S23	11	S10 and (memory same overlap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:41
S24	8	S23 and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OFF	2004/10/26 09:41

## EAST Search History

S25	3228	713/200.ccls. 713/188.ccls. 713/187.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/29 12:19
S26	65	S25 and @pd>"20041026" and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/29 12:26
S27	0	(alarm\$2 or alert\$2) with memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:56
S28	4	(alarm\$2 or alert\$2) same memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:57
S29	62	(alarm\$2 or alert\$2) and memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:57
S30	1	(virus or viral) same memory near2 (size or area) near (big\$4 or larg\$3) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:58
S31	216645	(memory or region or area) near2 (big\$4 or larg\$3) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 13:59
S32	168	(alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:00

## EAST Search History

S33	0	(alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) with (virus\$2 or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:00
S34	0	(alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) same (virus\$2 or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:00
S35	0	(alarm\$2 or alert\$2) with (memory or region or area) near2 (big\$4 or larg\$3) and (virus\$2 or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:01
S36	279	(memory or region or area) near2 (big\$4 or larg\$3) same (virus\$2 or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:01
S37	130	(memory or region or area) near2 (big\$4 or larg\$3) with (virus\$2 or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:01
S38	14	S37 not (gene or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:15
S39	34	alarm with (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 14:15
S40	1	contiguous and "6357008".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:38

## EAST Search History

S41	222	contiguous with (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:38
S42	2	contiguous near2 (region or area or memory) with (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:39
S43	35	contiguous with (region or area or memory) with (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:40
S44	8	S43 not (gene or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:39
S45	54	(neighbor\$3 or border\$3) with (region or area or memory) with (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:56
S46	0	S45 not (acid or gene or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:41
S47	0	contiguous with (region or area or memory) same (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:56
S48	66	contiguous with (region or area or memory) same (virus or viral) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:57

## EAST Search History

S49	5	S48 not (hepatitis or gene or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 15:57
S50	25	(contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) same (virus or viral) and @ad<"20000714" not (hepatitis or gene or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 12:11
S51	1	"6357008".pn. and (neighbor\$3 or border\$3 or contiguous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:05
S52	1	"20020091934".pn. and contiguous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:07
S53	15	determine near3 (memory or region or area) near2 contiguous and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:22
S54	19312	contiguous with (memory or region or area) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:35
S55	68	contiguous with (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:24
S56	6	S55 not (hepatitis or gene or protein)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:24

## EAST Search History

S57	53	(connected or connecting) with (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" not (protein or gene or hepatitis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:25
S58	10	(connected or connecting) near2 (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" not (protein or gene or hepatitis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:26
S59	8	(adjacent or border\$3 or neighbor\$3) near2 (memory or region or area) same (malicious or viral or virus\$2) and @ad<"20000714" not (protein or gene or hepatitis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:26
S60	1512	S54 and (virus or viral)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:33
S61	70	S60 not (gene or protein or hepatitis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:33
S62	53	S61 not (organism or bacteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:33
S63	118	contiguous with memory adj (area or region) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 12:40
S64	4	determin\$3 with contiguous with memory adj (area or region) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:18

## EAST Search History

S65	449	713/200.ccls. 713/188.ccls. 713/187.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 17:01
S66	11	S65 and @pd>"20041026" and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 17:01
S67	5	S66 and @pd>"20050429"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 17:01
S68	22	(contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) same (virus or viral) and @ad<"20000714" not (hepatitis or gene or protein or vaccine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 12:12
S69	242751	(contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) and @ad<"20000714" not (hepatitis or gene or protein or vaccine or HIV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 12:12
S70	663	(contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) and @ad<"20000714" and (malicious or viral\$2 or virus\$3) not (hepatitis or gene or protein or vaccine or HIV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 12:13
S71	493	(contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) and @ad<"20000714" and (malicious or viral\$2 or virus\$3) not (hepatitis or gene or protein or vaccine or HIV or organism or disease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 13:59
S72	4	determin\$3 with contiguous with memory adj (area or region) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:00

## EAST Search History

S73	5	(determin\$3 or decid\$3) with (contiguous or border\$3 or neighbor\$3) with memory adj (area or region) and @ad<"20000714" not S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 13:59
S74	4	modif\$3 with (contiguous or border\$3 or neighbor\$3 or adjacent) with (region or area or memory) and @ad<"20000714" and (malicious or viral\$2 or virus\$3) not (hepatitis or gene or protein or vaccine or HIV or organism or disease)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 13:59
S75	0	determin\$5 with contiguous with memory adj (area or region) and @ad<"20000714" not S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:00
S76	16	determin\$3 with (continuous or consecutive) with memory adj (area or region) and @ad<"20000714"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:24
S77	0	determin\$5 with (continuous or consecutive) with memory adj (area or region) and @ad<"20000714" not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:27
S78	1	monitor\$3 with (contiguous or continuous or consecutive) with memory adj (area or region) and @ad<"20000714" not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:32
S79	446	(contiguous or continuous or consecutive) with memory adj (area or region) and @ad<"20000714" not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:33
S80	7305	(contiguous or continuous or consecutive) adj (memory or area or region) and @ad<"20000714" not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:35

## EAST Search History

S81	214	determin\$5 with (contiguous or continuous or consecutive) adj (memory or area or region) and @ad<"20000714" not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:44
S82	7	(contiguous or continuous or consecutive) adj (memory or area or region) same (virus or viral) and @ad<"20000714" not S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:36
S83	2	"6971019".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/16 14:47